

Prelims Bits 10-12-2017

11th WTO Ministerial Conference

 $n\n$

\n

- The 11th Ministerial Conference (MC11) will take place from 10 to 13 December 2017 in Buenos Aires, Argentina.
- The Ministerial Conference, will be attended by trade ministers and other senior officials from the organization's 164 members.
- It is the highest decision-making body of the WTO.
- Under the Marrakesh Agreement Establishing the WTO, the Ministerial Conference is to meet at least once every two years.
- The last Ministerial Conference took place in Nairobi, Kenya, in December 2015.

 $n\n$

Supreme Court's direction on Taj mahal

 $n\n$

\n

- The Supreme Court recently directed the UP government to prepare a comprehensive document with a futuristic vision to protect the monument.
- SC stated that members of the civil society including experts from cultural heritage, historical heritage, environment and wildlifeshould be involved in devising a strategy to protect the Taj Mahal.
- It ordered comprehensive plan on Taj Trapezium Zone (TTZ) an area of about $10,\!400$ sq kms spread over spread over 6 districts of UP and Bharatpur in Rajasthan for a few hundred years should be prepared. \n

 $n\n$

Waste management and pollution exchange platform

 $n\$

\n

• India is set to launch its first waste management and pollution exchange and trading platform.

۱n

• London based leading provider of exchange technology will collaborate with the Centre for Ganga River Basin Management and Studies (CGanga) will to launch this Platform.

۱n

- \bullet It will address the waste management and pollution related problems in the Ganga river basin, which is a part of the Ganga clean-up initiative. \n
- The exchange solution will include technology to deliver market data, warehouse receipts, finance and trading, including auctions, quoting and continuous trading facilities.

\n\n

CGanga

 $n\n$

\n

• CGanga is the new think-tank formed under the aegis of NMCG (National Mission for Clean Ganga).

\n

• Its stated objectives is to make India a world leader in river and water science.

\n

• It is responsible for introducing new technologies, innovations and solutions into India.

\n

 \bullet The Centre is headquartered at IIT Kanpur and represents leading science and technological institutes of the country. $\mbox{\sc h}$

\n\n

Day Zero

 $n\n$

۱n

• Weekly reports on water levels in the dams that supply Cape Town capital of

South Africa, terms "Day Zero".

\n

- It is the day when most taps could stop running and in South Africa it is expected to probably arrive in May 2018.
- The severity of the crisis, brought on by three years of poor rains and surging water demand.
- In a bid to curb water consumption, the city has banned residents from watering their gardens and washing their cars, shut most public swimming pools.

\n

 $n\n$

Polyamory

 $n\n$

\n

• It is a practice of engaging in multiple sexual relationships with the consent of all the people involved.

۱n

- Its definition is often expanded as consensual, ethical, and responsible non-monogamy which is different from polyandry and polygamy.
- \bullet The polyamorous group or Polycules is committed to every one of its members, mentally and physically. $\mbox{\ensuremath{\backslash}} n$
- \bullet This society is distantly related to the Gond people, an indigenous tribal people still living in central India. $\mbox{\sc h}$

 $n\n$

Excitonium

 $n\n$

\n

- Scientists have proven the existence of new form of matter called Excitonium, which was first theorised almost 50 years ago.
- There are five known phases of matter solids, liquids, gases, plasma and Bose-Einstein condensates, Excitonium is a condensate.
- Excitonium is made up of particles known as excitons, which are made from an escaped electron.

\n

 \bullet Excitonium exhibits phenomena like a superconductor. $\ensuremath{^{\backslash n}}$

 $n\n$

 $n\n$

Source: Business Line, the Hindu, Financial Express

\n

